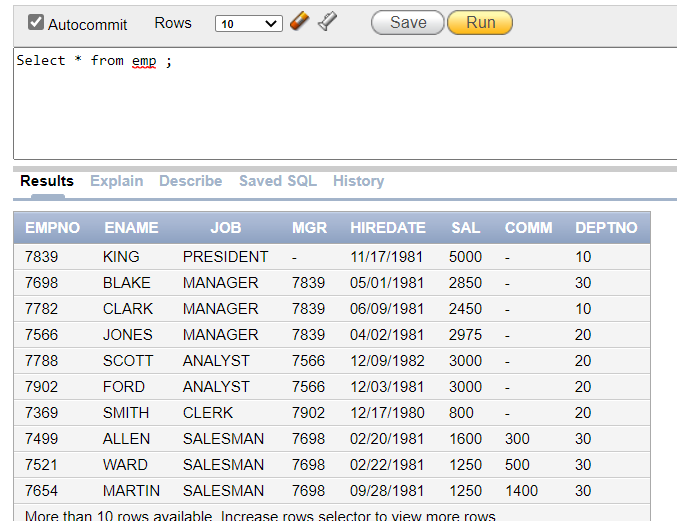
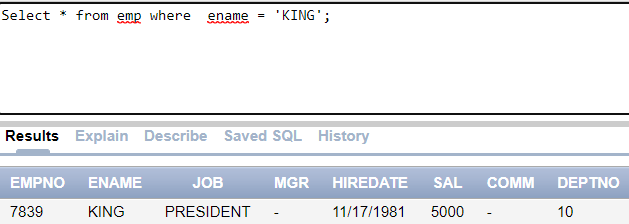
* *Querys*

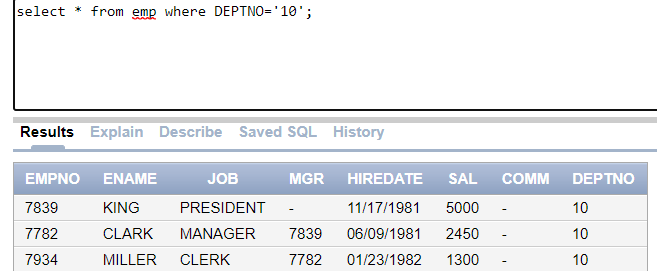
1). List the employee num ,employ name ,salary ,daily salary of all employee.

* select \* from emp ;

2). List all the details of employee King.

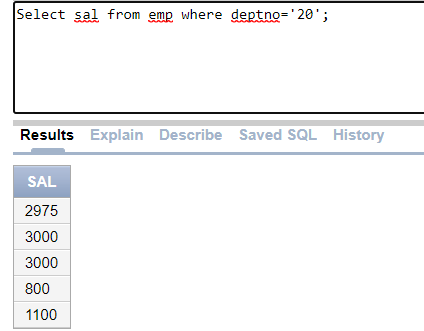
* Select \* from emp where ename=’KING’;

3). List all details of employee whose department number is 10.

* select \* from emp where DEPTNO='10';

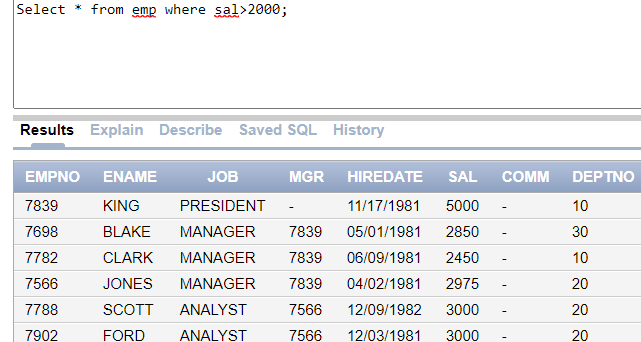
4). List salary of employee whose department no is 20.

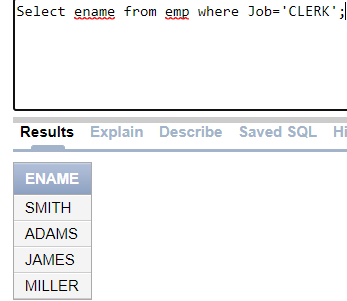
* Select sal from emp where deptno='20';



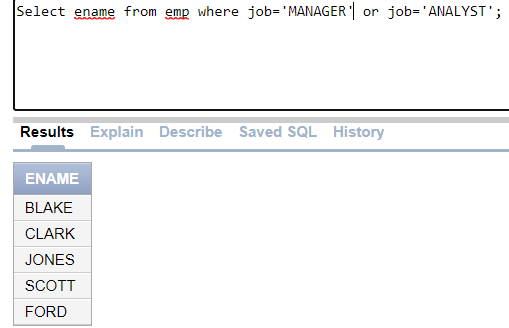
5).List all details of employee whose salary is grater than 2000.

* Select \* from emp where sal>2000

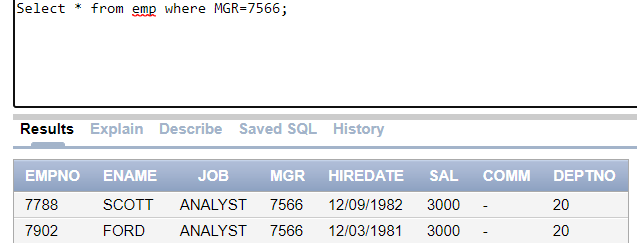
6). List the employee name who is working as clerk.

* Select ename from emp where Job=’CLERK’;

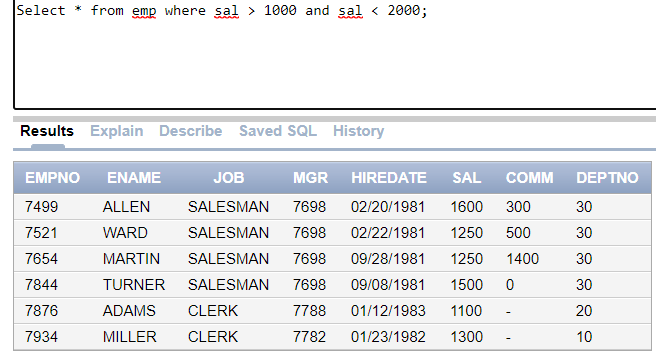
7) List employee name whose job is manager or analyst.

* Select ename from emp where job=’MANAGER’ or job=’ANALYST’;

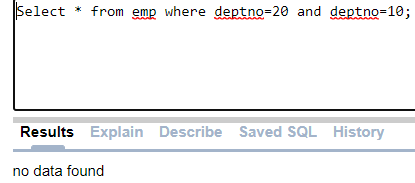
8) List all the details of employee whose manager id is 7566.

* Select \* from emp where MGR=7566;

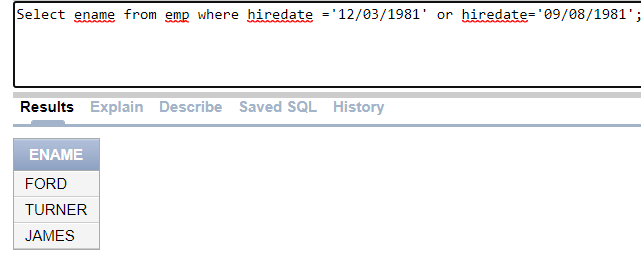
9) List all employee details whose salary is grater than 1000 and less than 2000.

* Select \* from emp where sal > 1000 and sal < 2000;

10) List all employee whose department number is 10 and 20.

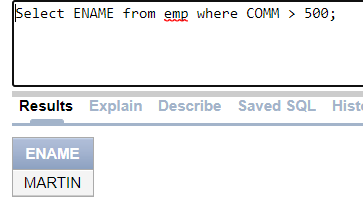
* Select \* from emp where deptno=20 and deptno=10;

11) List the employee name whose hire-date is 12/03/1981 or 09/08/1981

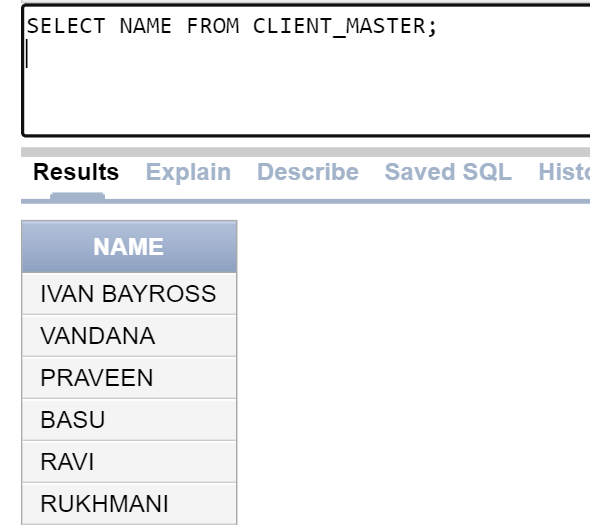
*  Select ename from emp where hiredate ='12/03/1981' or hiredate='09/08/1981';

12) List employee name whose commission grater than 500.

* Select ENAME from emp where COMM > 500;

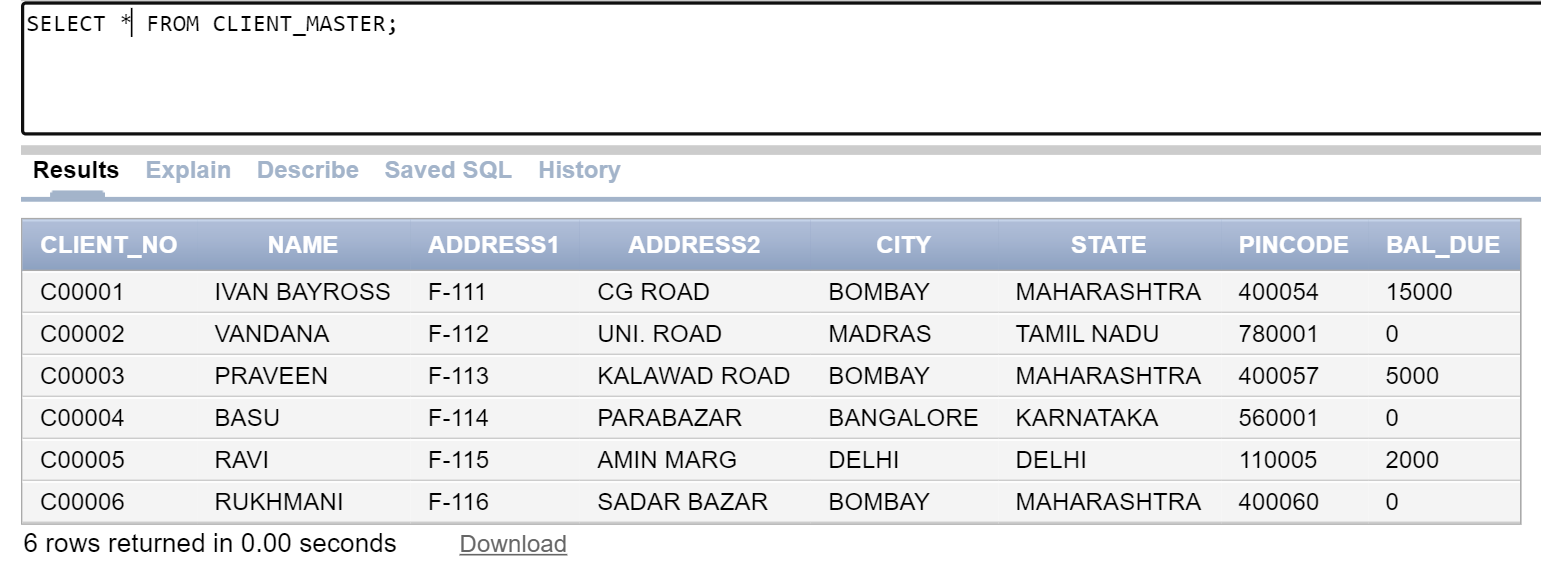


13. Find out the names of all clients.

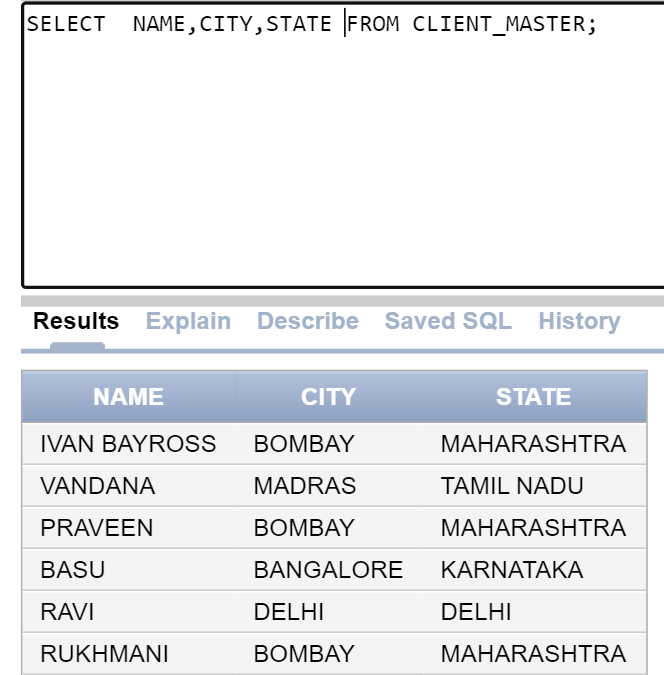
* SELECT NAME FROM CLIENT\_MASTER;

. Retrieve the entire contents of Client\_Master table.

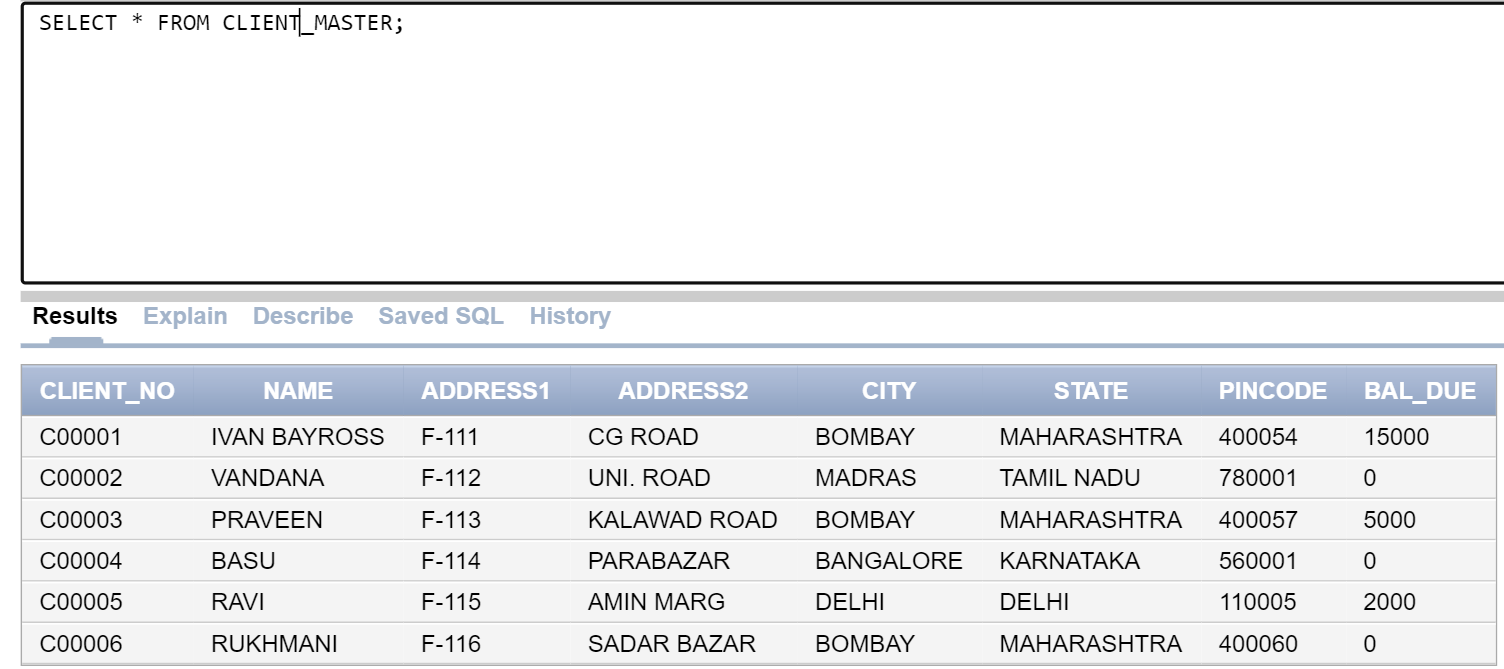
* SELECT \* FROM CLIENT\_MASTER;



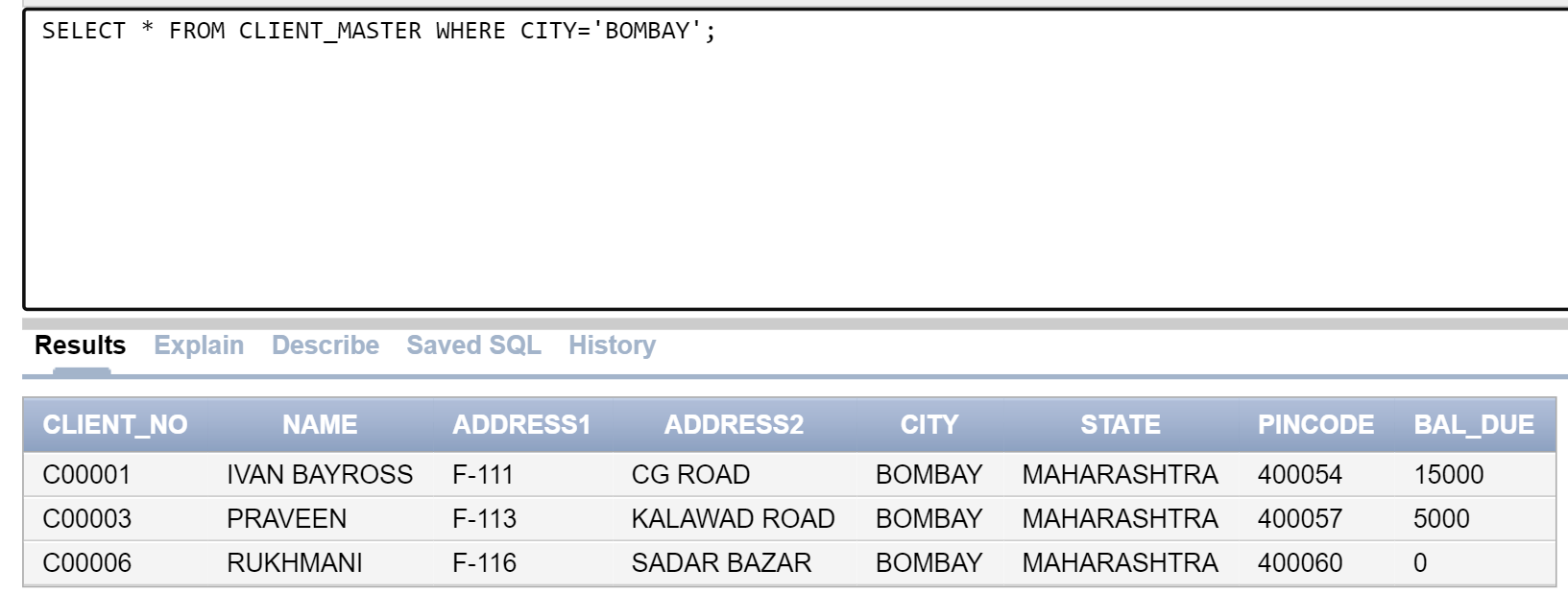
14. Retrieve the names, city and state of all the clients.

* SELECT NAME,CITY,STATE FROM CLIENT\_MASTER;

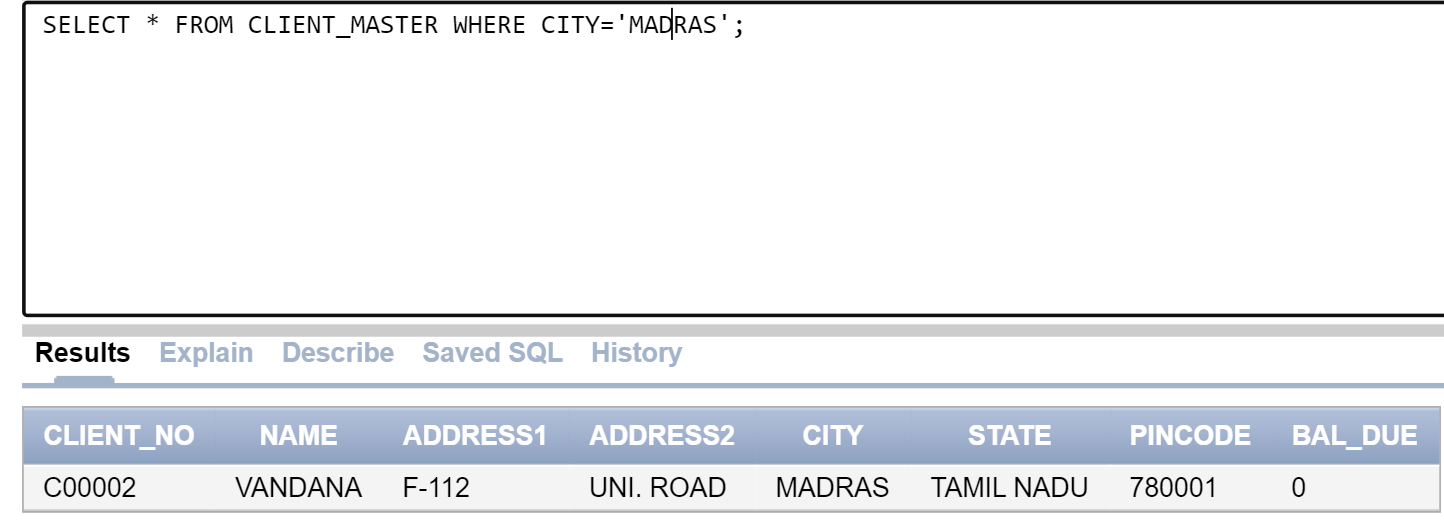
15. Print the structure of Client\_Master table.

* SELECT \* FROM CLIENT\_MASTER;

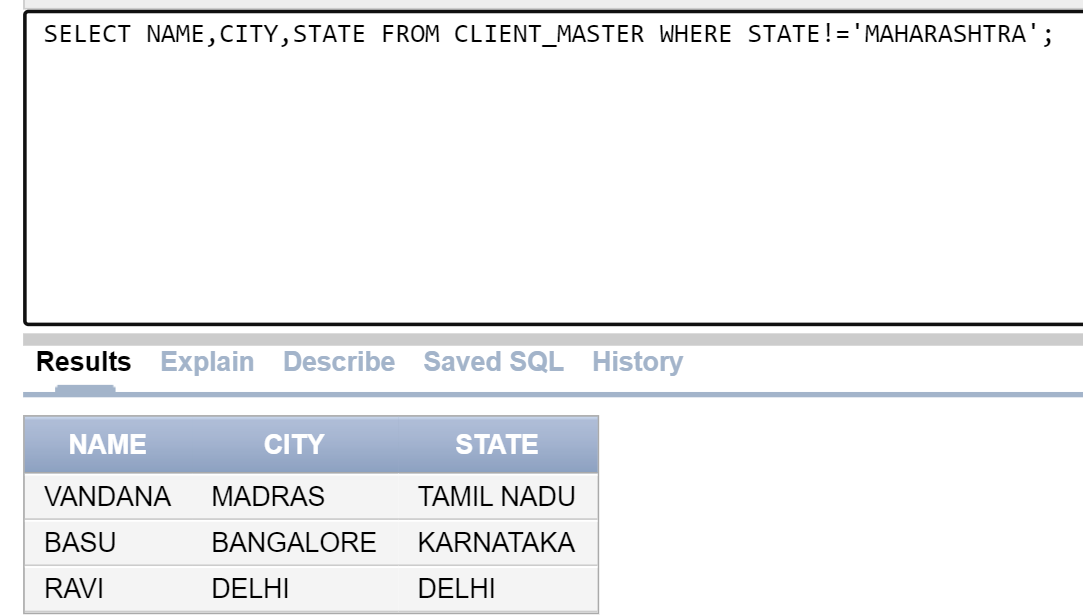
16. List all the clients who stay in Bombay.

* SELECT \* FROM CLIENT\_MASTER WHERE CITY='BOMBAY';

17. List all the clients who are located in Madras.

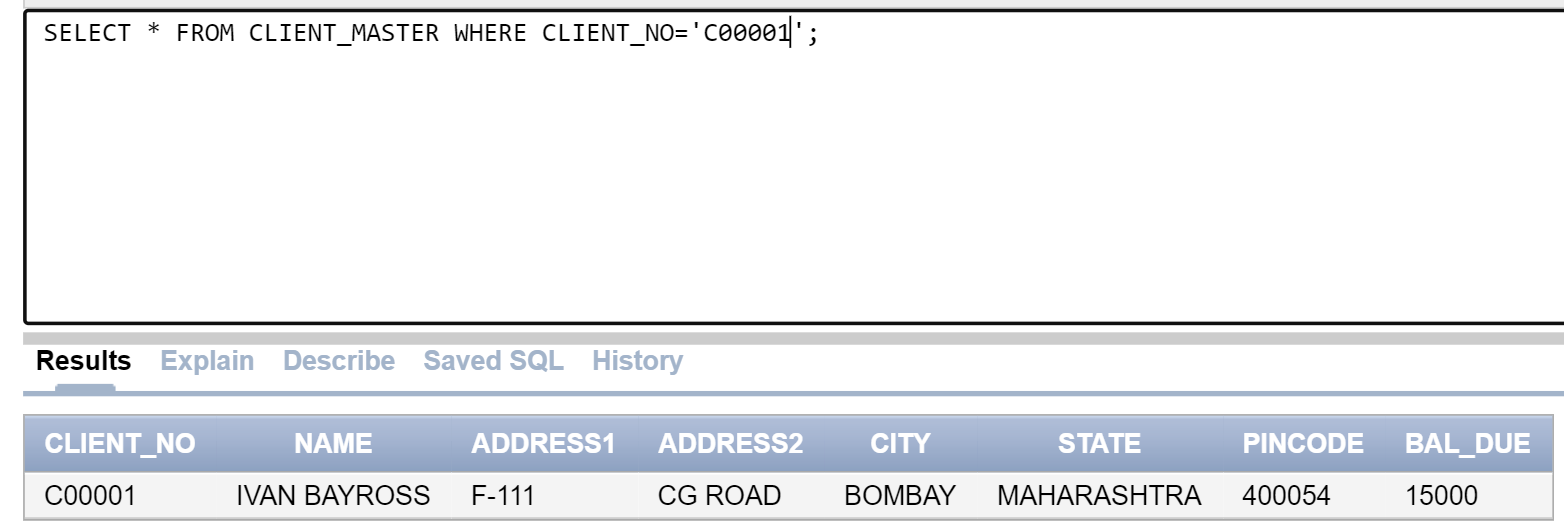
* SELECT \* FROM CLIENT\_MASTER WHERE CITY='MADRAS';

12). List the names, city and state of clients who are not in the state of ‘Maharashtra’.

* SELECT NAME,CITY,STATE FROM CLIENT\_MASTER WHERE STATE!='MAHARASHTRA';

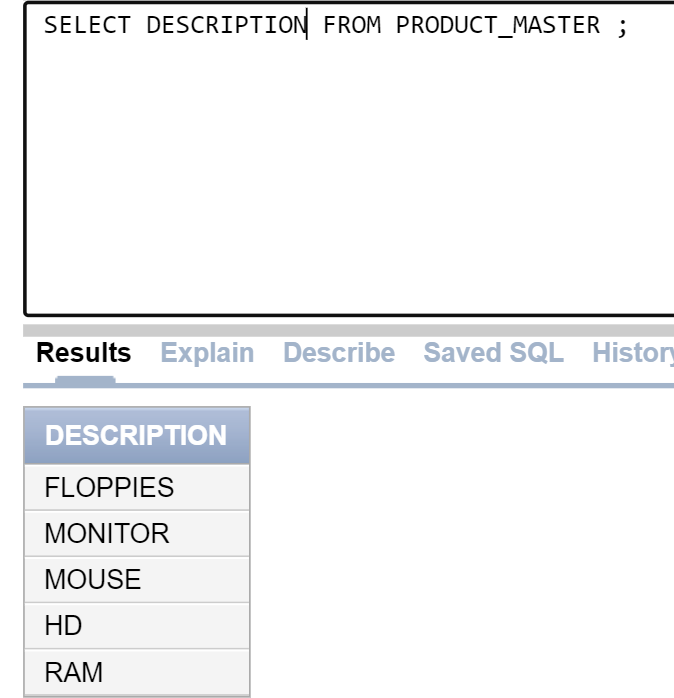
13). DISPLAY INFORMATION FOR CLIENT NO C00001.

* SELECT \* FROM CLIENT\_MASTER WHERE CLIENT\_NO='C00001'

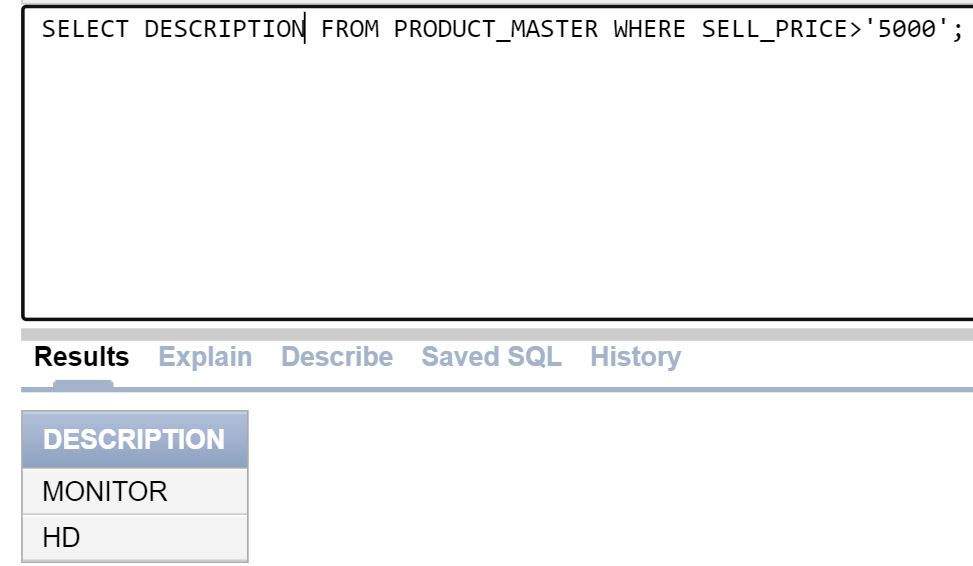


14. LIST THE VARIOUS PRODUCT AVAILABLE FROM THE PRODUCT\_MASTER TABLE.

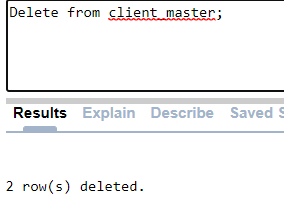
* SELECT DESCRIPTION FROM PRODUCT\_MASTER ;



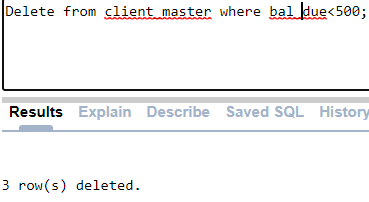
15. FIND ALL THE PRODUCTS WHERE SELLING PRICE IS GREATER THAN RS. 5000.

* SELECT DESCRIPTION FROM PRODUCT\_MASTER WHERE SELL\_PRICE>'5000';

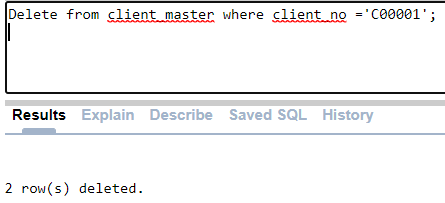
1.Delete all rows from client\_master table.

* Delete from client\_master

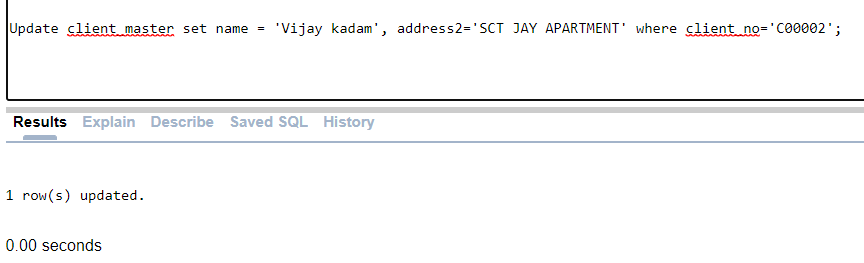
2.Delete rows from table client\_master where the values in the bal\_due field is less than 500.

* delete from client\_master where bal\_due<500;

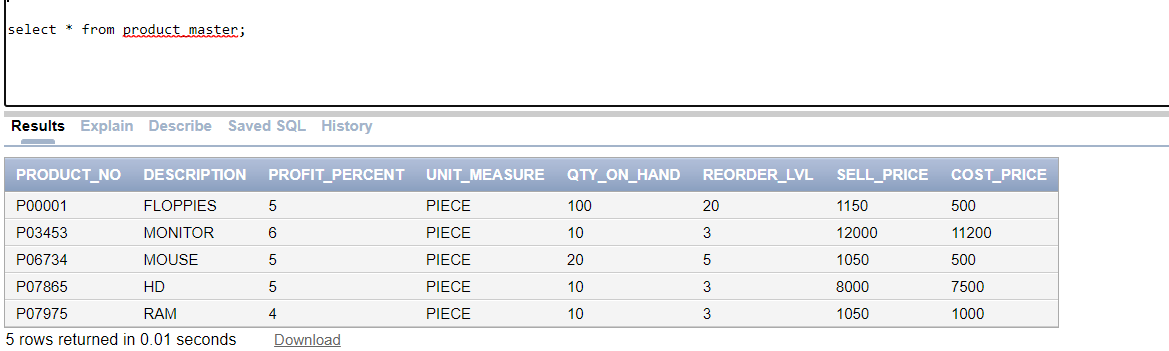
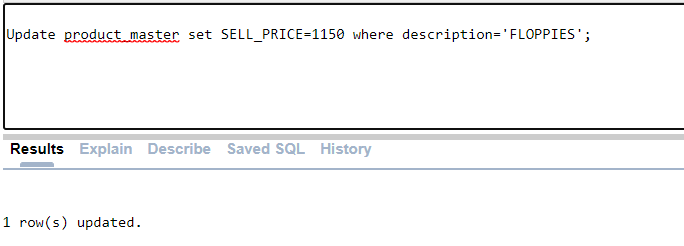
3.DELETE THE RECORD WITH CLIENT 0001 FROM THE CLIENT MASTER.

* Delete from client\_master where client\_no =’C00001’;

4. Update table client\_master change the content of the field name to ‘Vijay kadam’ and the content of the field address1 to ‘SCT JAY APARTMENT’ for the record identified by client\_no containg value ‘C00002’.

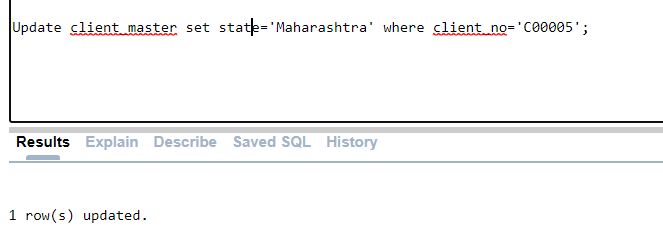
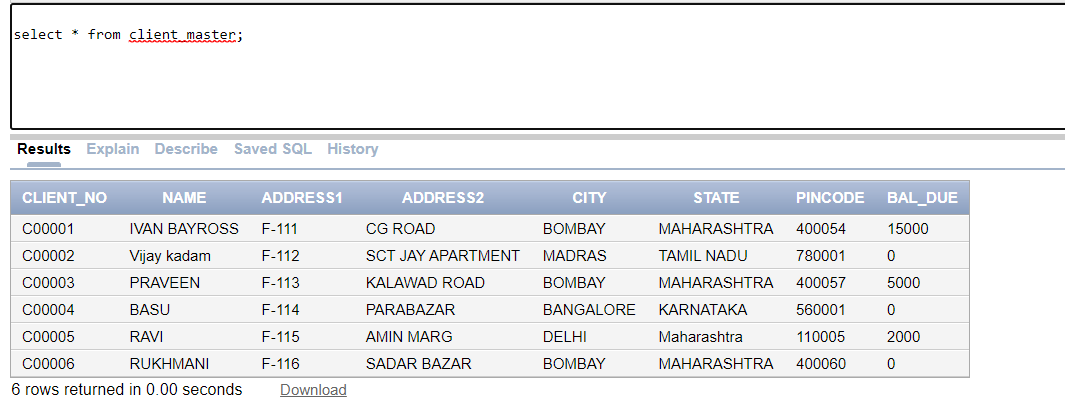
* Update client\_master set name = ‘Vijay kadam’, address2=‘SCT JAY APARTMENT’ where client\_no=’C00002’;

5. CHANGE THE SELLING PRICE OF FLOPPY TO 1150

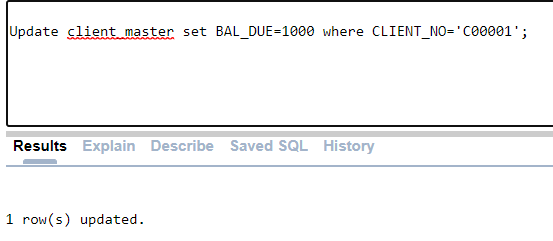
* Update product\_master set sell\_price=1150 where description=’Floppies’;

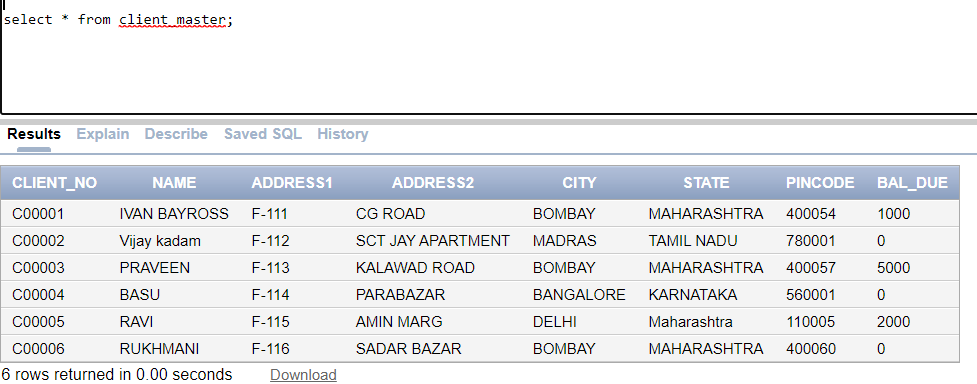
6. CHANGE THE STATE OF CLIENT\_NO C00005 TO MAHARASHTRA.

* Update client\_master set state=’Maharashtra’ where client\_no=’C00005’;



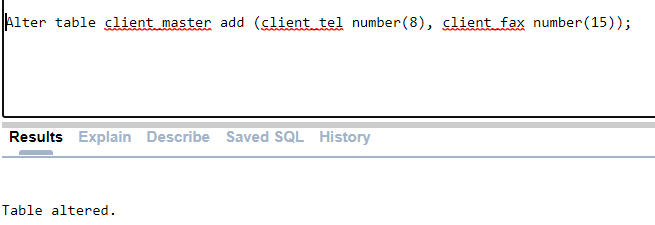
7. CHANGE THE BAL\_DUE OF CLIENT\_NO C00001 TO 1000.

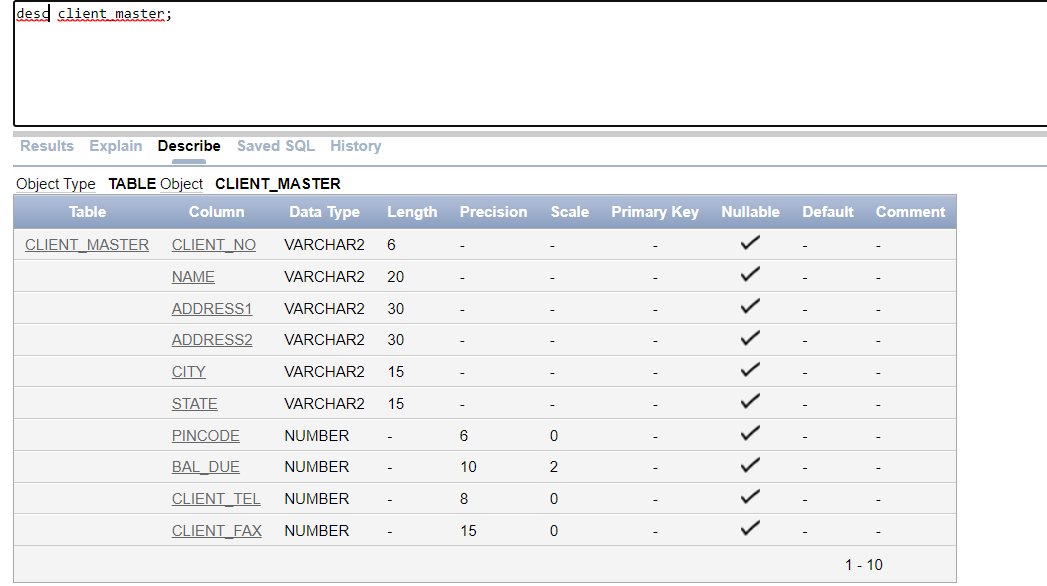
* Update client\_master set bal\_due=1000 where client\_no=’C00001’;



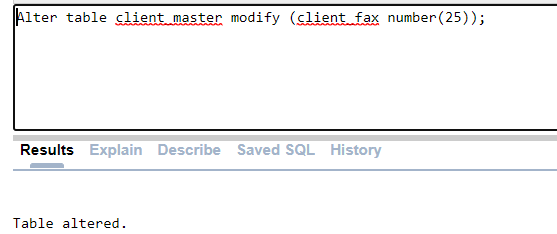
8. Add field’s client\_tel, which is a field that can hold a number upto 8 didgits in length and client\_fax , which can hold number upto 15 digit in length.

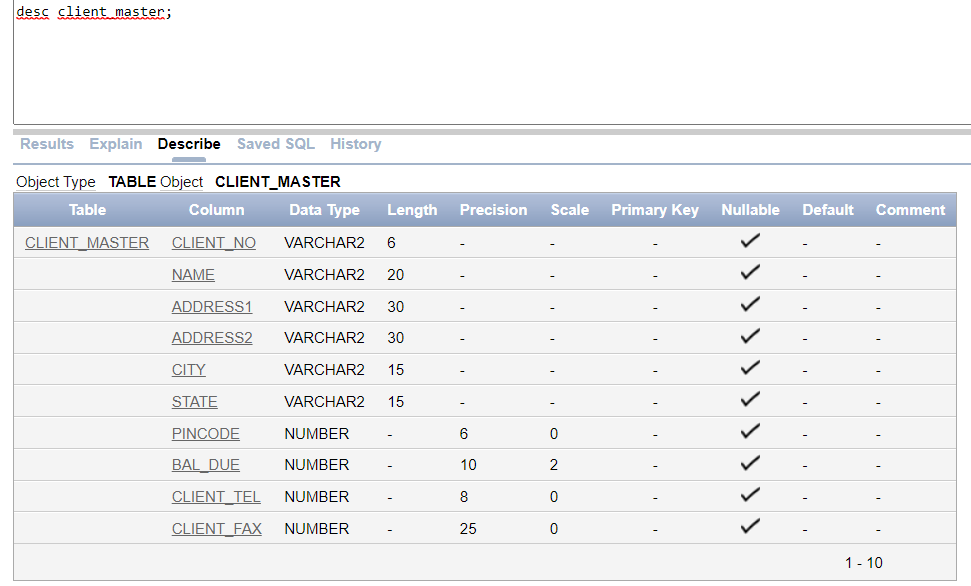
* Alter table client\_master add (client\_tel number(8), client\_fax number(15));



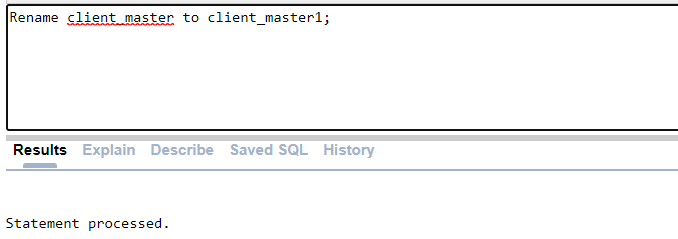


9. Modify the field client\_fax of the table client\_master to now hold maximum of 25 character values.

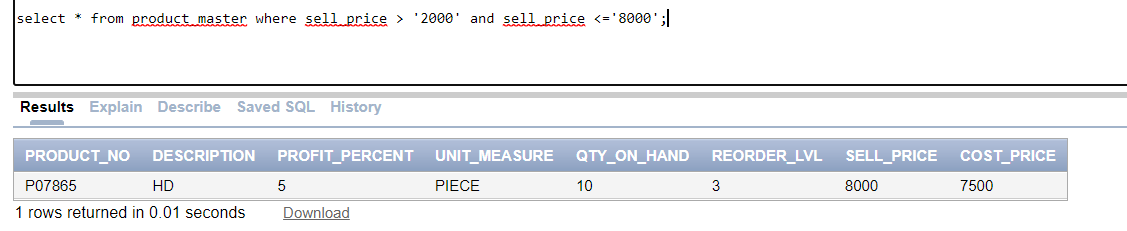
* Alter table client\_master modify (client\_fax number(25));



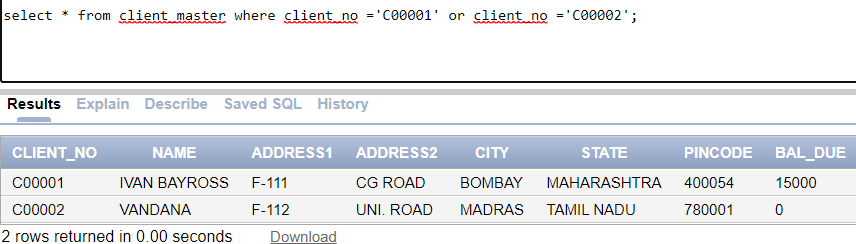
10. Rename table client\_master by new name as client\_master1

* Rename client\_master to client\_master1;

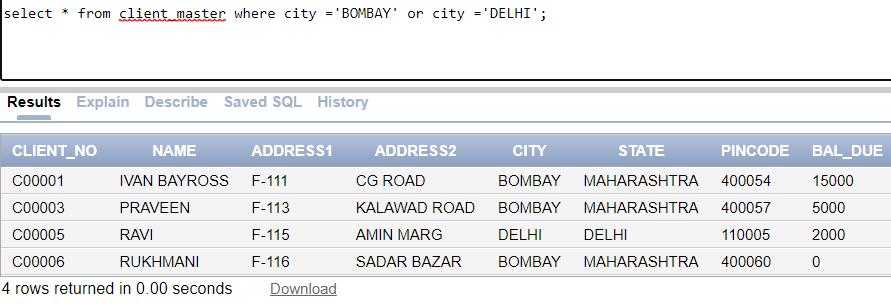
1).Find the Product whose sellingprice>2000and less than or equal to 8000

* **Select \* fom product\_master where sell\_price>2000 and sell\_price<=8000;

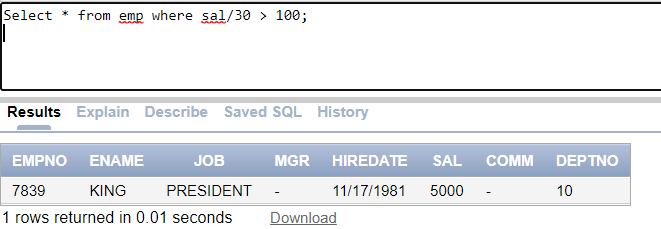
2).DISPLAY INFORMATION FOR CLIENT NO C00001 AND C00002.

* **Select \* from client\_master where clien\_no = ‘C00001’ or client\_no = ‘C00002’;

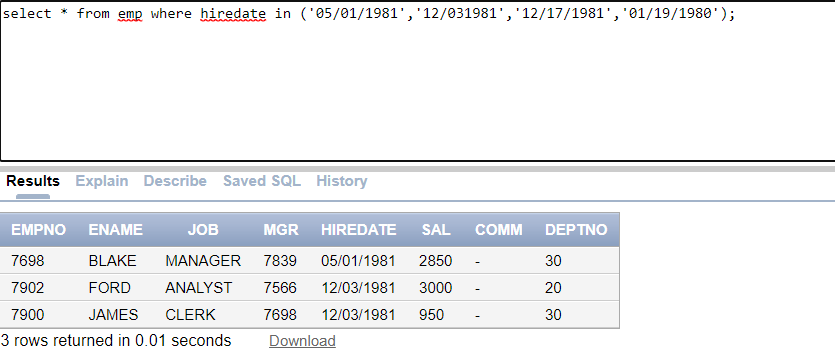
3).List all the clients who stay in ‘Bombay’ or ‘Delhi’.

* Select \* from client\_master where city = ‘BOMBAY’ and city = ‘DELHI’;

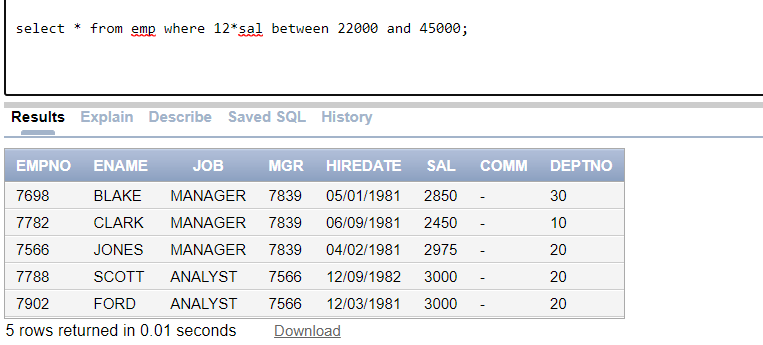
4).List the emps whose Daily Sal is more than 100

* Select \* from emp where sal/30 > 100;

5).List the emps who joined on 1-MAY-81,3-DEC-81,17-DEC-81,19-JAN-80

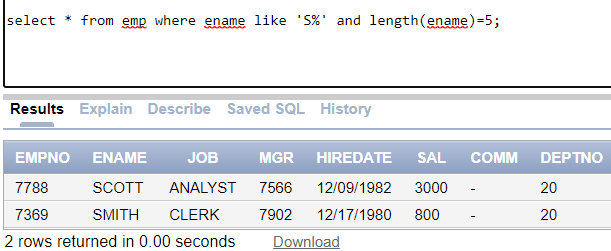
* Select \* from emp where hiredate IN (‘05/01/1981’,’12/03/1981’,’12/17/1981’,’01/19/1980’);

6).List the emps Who Annual sal ranging from 22000 and 45000.

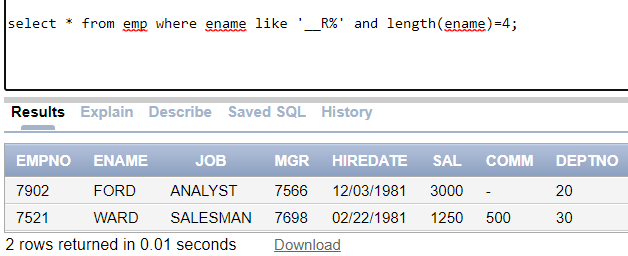
Select \* from emp where 12\*sal between 22000 and 45000;

7).List the Enames those are starting with ‘S’ and with five characters

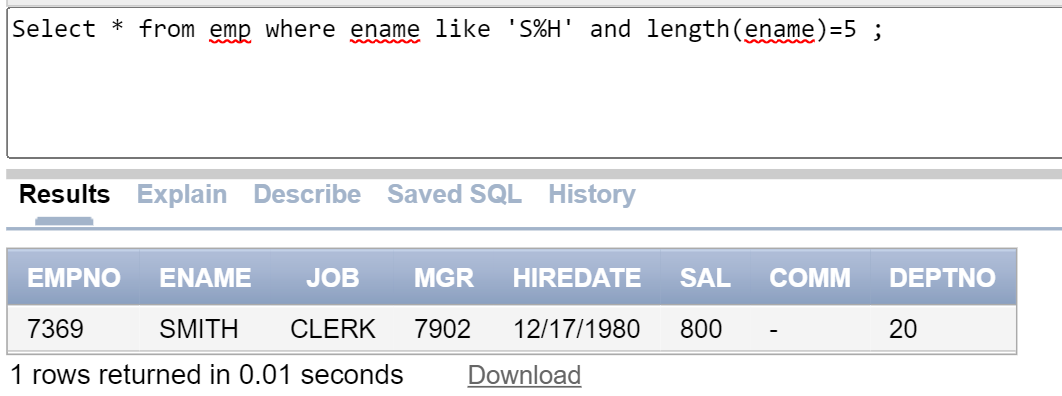
* Select ename from emp where ename like ‘S%’ and length(ename)=5;



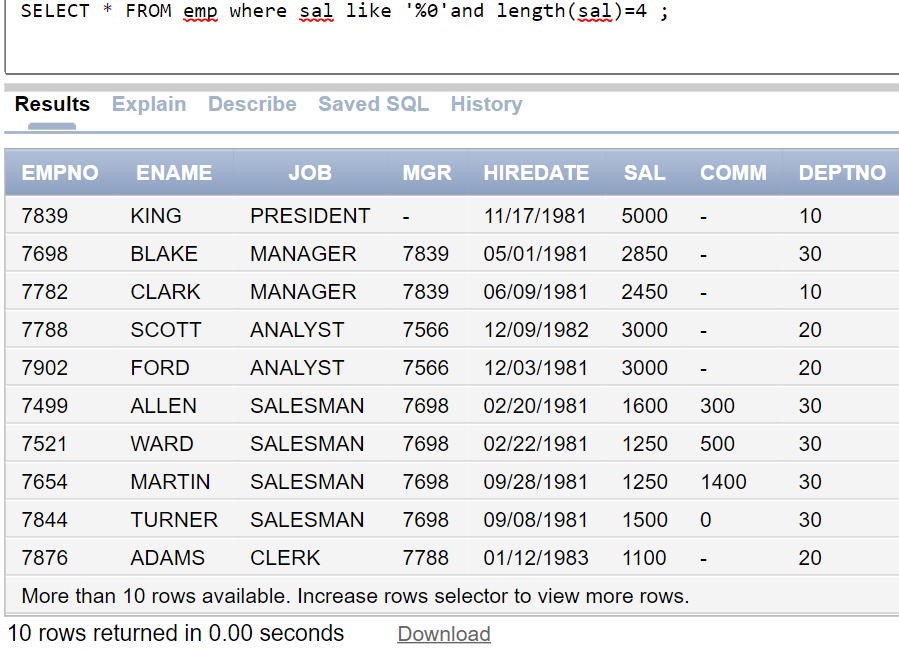
8).List the emps those are having four chars and third character must be ‘r’.

* Select \* from emp where ename like ‘\_\_R%’ and length(ename) = 4;

9).List the Five character names starting with ‘S’ and ending with ‘H’.

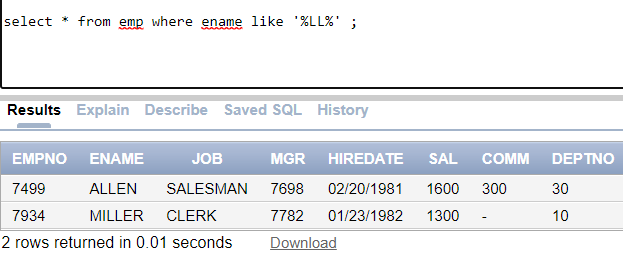
* Select \* from emp where ename like 'S%H' and length(ename)=5 ;

10).List the emps whose Sal is four digit number ending with Zero.

* **Select \* from emp where sal like ‘%0’ and length(sal)=4

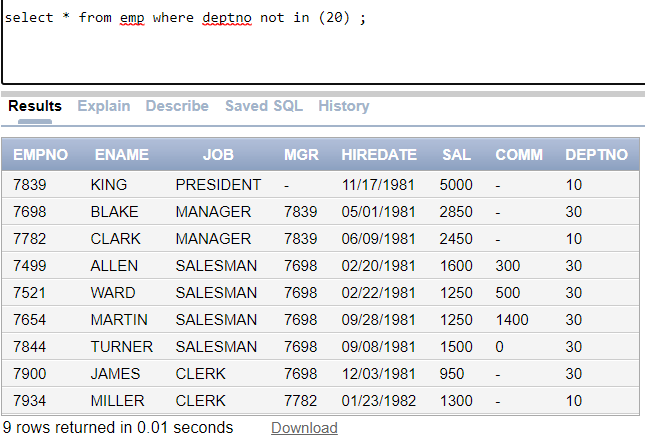
11).List the emps whose names having a character set ‘LL together.

* Select \* from emp where ename like ‘%LL%’;



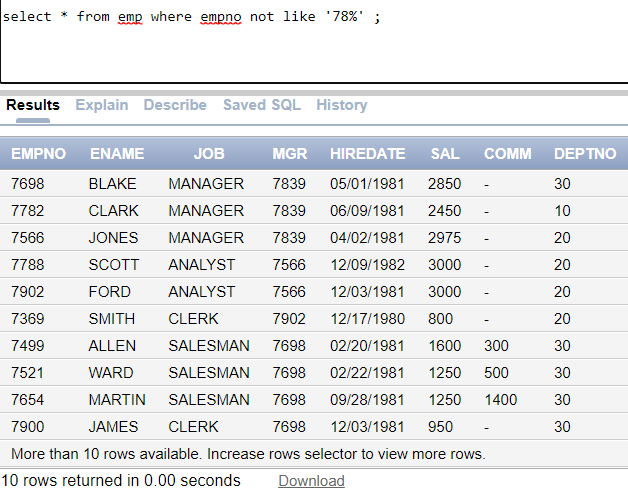
12).List the emps who does not belong to Deptno 20

* Select \* from emp where deptno not in (20);



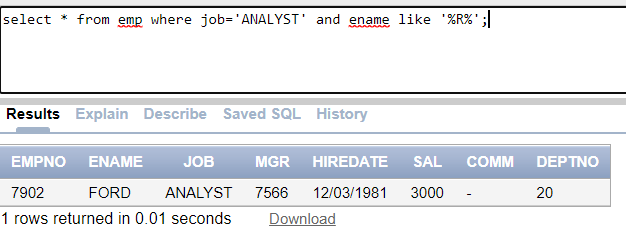
13).List the emps whose Empno not starting with digit 78

* Select \* from em where empno not like ‘78%’;

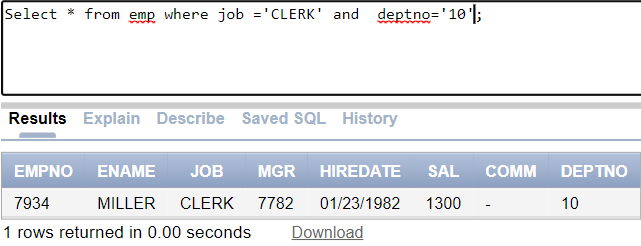


14).List employess who are Analyst and their name contains 'R'

* Select \* from emp where job=’ANALYST’ and ename like ‘%R%’;

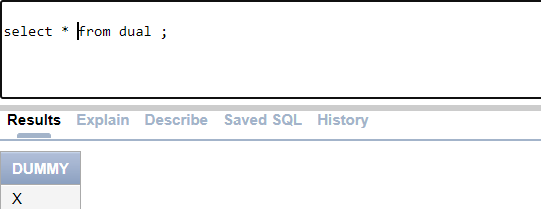


15).list all ks except department no 10

* Select \* from emp where job =’CLERK’ and deptno=’10’;

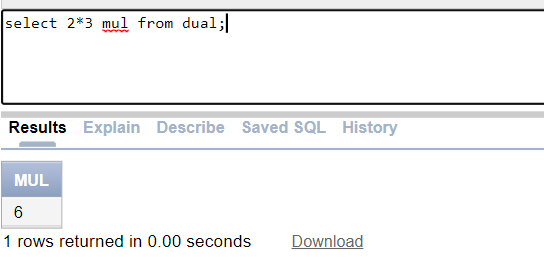
16).dual table and sysdate operation (16 to 18)

* Select \* from dual;

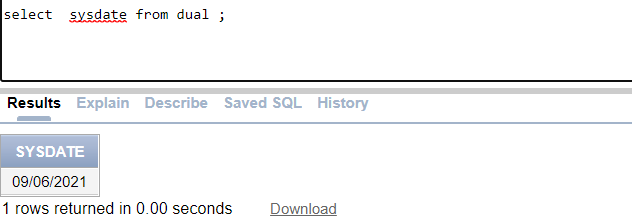


17).

select 2\*3 mul from dual

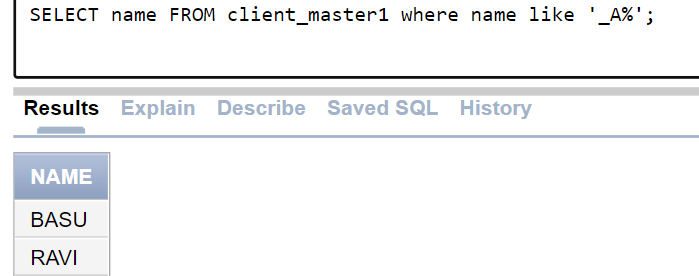


18).

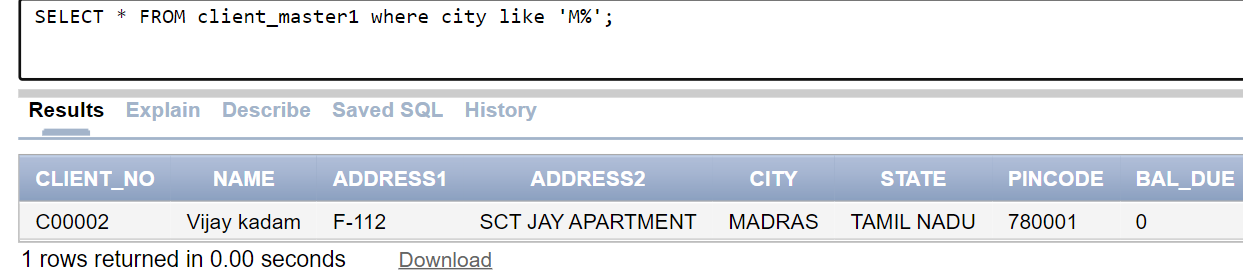
* select sysdate from dual;

19).List the names of all clients having ‘a’ as the second letter in their names.

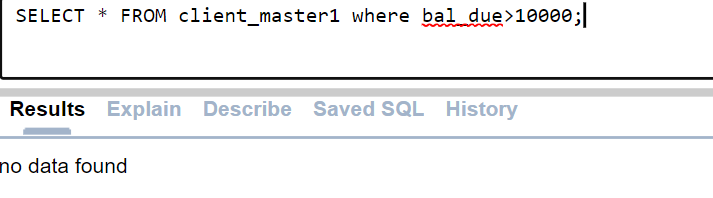
* Select ename from client\_master1 where name like ‘\_A%’;



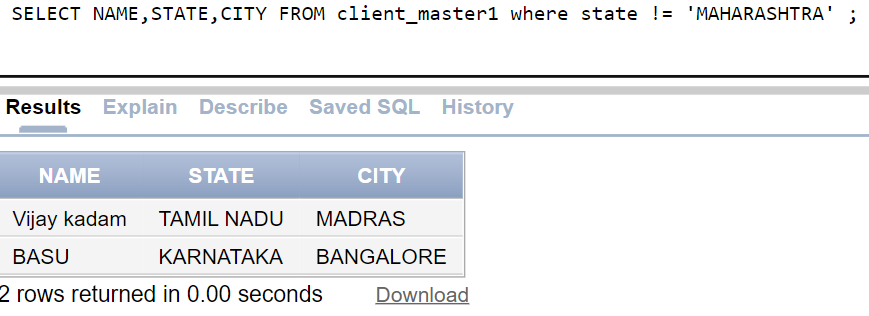
20).List the clients who stay in a city whose first letter is ‘M’.

* Select \* from client\_master where state like ‘M%’;

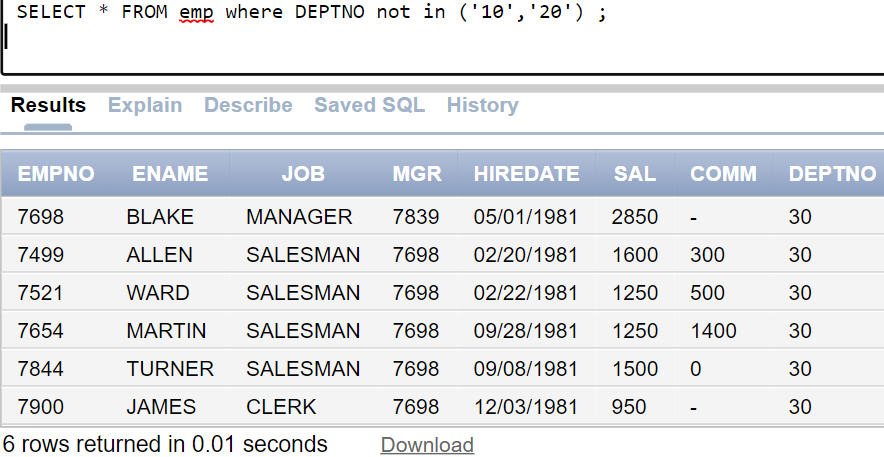
21).List all clients whose BalDue is greater than 10000.

* Select \* from client\_master1 where bal\_due>10000;

22).List the names, city and state of clients who are not in the state of ‘Maharashtra’.

* Select name ,city,state from client\_master1 where state!=‘MAHARASHTRA’;

23).list the employess who are not working for deptno 10 and 20

* Select \* from emp where deptno!=10 and deptno!=20;